

 **PALM INTRANET**

Day : Wednesday

Date: 1/10/2007

Time: 17:42:38

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.

Additionally, enter the **first few letters** of the Inventor's First name.

Last Name**First Name**

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EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 686 | 602/32-38.cds. | USPAT | OR | OFF | 2006/07/13 09:27 |
| S2 | 821 | 602/32-38.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/10 15:47 |
| S3 | 135 | S2 not S1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 15:11 |
| S4 | 21 | tractive AND "gas spring" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 16:56 |
| S5 | 385 | tractive AND pneumatic AND Body | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 16:59 |
| S6 | 11 | tractive AND pneumatic AND Body AND anatomical | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 17:01 |
| S7 | 172 | traction AND (pneumatic OR hydraulic OR "gas spring") AND anatomical | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 17:04 |
| S8 | 13 | traction AND (pneumatic OR hydraulic OR "gas spring") AND anatomical AND pulley | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 17:09 |
| S9 | 1946 | traction AND (pneumatic OR hydraulic OR "gas spring") AND pulley | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 17:10 |
| S10 | 11 | (Traction SAME Pulley AND anatomical) AND ("gas spring" OR hydraulic OR pneumatic) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/12 17:11 |
| S11 | 29 | ("2954026" "3003498" "3105489" "3114366" "3149630" "3667457" "3871366" "3905359" "4166459" "4593684" "4606333" "4674485" "4784122" "4881728" "4971043" "5129881" "5146641" "5147287" "5177823" "5181904" "Re32791").PN. OR ("5957876").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:18 |
| S12 | 0 | S11 AND Tagged | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:14 |

EAST Search History

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|-----|-----|--|------------------------|----|-----|------------------|
| S13 | 53 | (US-20060058720-\$ or US-20030088200-\$).did. or (US-7052479-\$ or US-7033333-\$ or US-6994683-\$ or US-6971997-\$ or US-6899690-\$ or US-6733470-\$ or US-6533743-\$ or US-6511450-\$ or US-6506174-\$ or US-6258050-\$ or US-6238361-\$ or US-6113564-\$ or US-6113563-\$ or US-6045525-\$ or US-5997494-\$ or US-5967999-\$ or US-5957876-\$ or US-5788659-\$ or US-5681272-\$ or US-5672157-\$ or US-5676158-\$ or US-5658245-\$ or US-5512040-\$ or US-5403269-\$ or US-5312323-\$ or US-5181904-\$).did. or (US-4865022-\$ or US-RE32791-\$ or US-4674485-\$ or US-4664099-\$ or US-4627423-\$ or US-4539979-\$ or US-4538598-\$ or US-4266537-\$ or US-4114611-\$ or US-3937216-\$ or US-3888243-\$ or US-3765411-\$ or US-3680551-\$ or US-3413971-\$ or US-3403675-\$ or US-3167068-\$ or US-3086518-\$ or US-3033198-\$ or US-2910061-\$ or US-2773499-\$ or US-2712820-\$ or US-2230620-\$ or US-2186036-\$ or US-1765669-\$ or US-6547809-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/07/12 17:14 |
| S14 | 4 | S11 AND S13 | USPAT | OR | OFF | 2006/07/13 16:04 |
| S15 | 0 | S11 AND pulley AND (pneumatic OR hyrdraulic OR "gas spring") | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:19 |
| S16 | 216 | pulley AND (pneumatic OR hyrdraulic OR "gas spring") AND truss | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:20 |
| S17 | 13 | pulley SAME (pneumatic OR hyrdraulic OR "gas spring") SAME truss | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:22 |
| S18 | 21 | adjustable AND ((pneumatic OR gas OR hydraulic) AND piston) AND pulley AND anatomical | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:24 |
| S19 | 1 | re32791.pn. | USPAT | OR | OFF | 2006/07/13 09:30 |
| S20 | 1 | "2837085".pn. | USPAT | OR | OFF | 2006/07/13 09:33 |
| S21 | 1 | "2954026".pn. | USPAT | OR | OFF | 2006/07/13 09:34 |
| S22 | 1 | "3003498".pn. | USPAT | OR | OFF | 2006/07/13 09:36 |
| S23 | 1 | "3105489".pn. | USPAT | OR | OFF | 2006/07/13 09:37 |
| S24 | 1 | "3114366".pn. | USPAT | OR | OFF | 2006/07/13 09:38 |
| S25 | 1 | "3149360".pn. | USPAT | OR | OFF | 2006/07/13 09:38 |
| S26 | 1 | "3149630".pn. | USPAT | OR | OFF | 2006/07/13 09:39 |
| S27 | 28 | "3667457" | USPAT | OR | OFF | 2006/07/13 09:39 |
| S28 | 1 | "3667457".pn. | USPAT | OR | OFF | 2006/07/13 09:41 |
| S29 | 1 | "3871366".pn. | USPAT | OR | OFF | 2006/07/13 09:43 |
| S30 | 1 | "3905359".pn. | USPAT | OR | OFF | 2006/07/13 09:45 |
| S31 | 1 | "4166459".pn. | USPAT | OR | OFF | 2006/07/13 09:46 |
| S32 | 1 | "4593684".pn. | USPAT | OR | OFF | 2006/07/13 09:48 |
| S33 | 1 | "4606333".pn. | USPAT | OR | OFF | 2006/07/13 09:49 |
| S34 | 1 | "4674485".pn. | USPAT | OR | OFF | 2006/07/13 09:50 |
| S35 | 1 | "4784122".pn. | USPAT | OR | OFF | 2006/07/13 09:51 |
| S36 | 1 | "4881728".pn. | USPAT | OR | OFF | 2006/07/13 09:52 |
| S37 | 1 | "4971043".pn. | USPAT | OR | OFF | 2006/07/13 09:54 |
| S38 | 0 | "4995378.pn" | USPAT | OR | OFF | 2006/07/13 09:55 |
| S39 | 0 | "4995378.pn3" | USPAT | OR | OFF | 2006/07/13 09:55 |
| S40 | 1 | "4995378".pn. | USPAT | OR | OFF | 2006/07/13 09:57 |
| S41 | 15 | "5129881" | USPAT | OR | OFF | 2006/07/13 09:57 |

EAST Search History

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|-----|--------|---|------------------------------|----|-----|------------------|
| S42 | 1 | "5129881".pn. | USPAT | OR | OFF | 2006/07/13 09:58 |
| S43 | 1 | "5146641".pn. | USPAT | OR | OFF | 2006/07/13 10:00 |
| S44 | 396290 | RE "32791".pn. "2,837,085".pn. "2,954,026".pn. "3,003,498".pn. "3,105,489".pn. "3,114,366".pn. "3,149,630".pn. "3,667,457".pn. "3,871,366".pn. "3,905,359".pn. "4,166,459".pn. "4,593,684".pn. "4,606,333".pn. "4,674,485".pn. "4,784,122".pn. "4,881,728".pn. "4,971,043".pn. "4,995,378".pn. "5,129,881".pn. "5,146,641".pn. "5,147,287".pn. "5,177,823".pn. "5,181,904".pn. "5,401,236".pn. "5,957,876".pn. "6,113,563".pn. | USPAT | OR | OFF | 2006/07/13 10:03 |
| S45 | 396290 | RE "32791".pn. "2,837,085".pn. "2,954,026".pn. "3,003,498".pn. "3,105,489".pn. "3,114,366".pn. "3,149,630".pn. "3,667,457".pn. "3,871,366".pn. "3,905,359".pn. "4,166,459".pn. "4,593,684".pn. "4,606,333".pn. "4,674,485".pn. "4,784,122".pn. "4,881,728".pn. "4,971,043".pn. "4,995,378".pn. "5,129,881".pn. "5,146,641".pn. "5,147,287".pn. "5,177,823".pn. "5,181,904".pn. "5,401,236".pn. "5,957,876".pn. "6,113,563".pn. | USPAT | OR | OFF | 2006/07/13 10:02 |
| S46 | 396268 | RE "32791".pn. | USPAT | OR | OFF | 2006/07/13 10:02 |
| S47 | 26 | RE32791.pn. "2,837,085".pn. "2,954,026".pn. "3,003,498".pn. "3,105,489".pn. "3,114,366".pn. "3,149,630".pn. "3,667,457".pn. "3,871,366".pn. "3,905,359".pn. "4,166,459".pn. "4,593,684".pn. "4,606,333".pn. "4,674,485".pn. "4,784,122".pn. "4,881,728".pn. "4,971,043".pn. "4,995,378".pn. "5,129,881".pn. "5,146,641".pn. "5,147,287".pn. "5,177,823".pn. "5,181,904".pn. "5,401,236".pn. "5,957,876".pn. "6,113,563".pn. | USPAT | OR | OFF | 2006/07/13 10:03 |
| S48 | 29 | ("2954026" "3003498" "3105489" "3114366" "3149630" "3667457" "3871366" "3905359" "4166459" "4593684" "4606333" "4674485" "4784122" "4881728" "4971043" "5129881" "5146641" "5147287" "5177823" "5181904" "Re32791").PN. OR ("5957876").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/13 10:08 |
| S49 | 21 | ("5181904").URPN. | USPAT | OR | OFF | 2006/07/13 10:09 |
| S50 | 56 | (US-20060058720-\$ or US-20030088200-\$ or US-20040029687-\$).did. or (US-7052479-\$ or US-7033333-\$ or US-6971997-\$ or US-6994683-\$ or US-6899690-\$ or US-6733470-\$ or US-6506174-\$ or US-6533743-\$ or US-6511450-\$ or US-6258050-\$ or US-6238361-\$ or US-6113564-\$ or US-6113563-\$ or US-5967999-\$ or US-6045525-\$ or US-5997494-\$ or US-5957876-\$ or US-5788659-\$ or US-5676158-\$ or US-5672157-\$ or US-5658245-\$ or US-5681272-\$ or US-5512040-\$ or US-5403269-\$ or US-5181904-\$ or US-5312323-\$).did. or (US-4865022-\$ or US-4664099-\$ or US-4627423-\$ or US-4539979-\$ or US-4538598-\$ or US-RE32791-\$ or US-4674485-\$ or US-4266537-\$ or US-4114611-\$ or US-3680551-\$ or US-3937216-\$ or US-3888243-\$ or US-3413971-\$ or US-3403675-\$ or US-3765411-\$ or US-2910061-\$ or US-3167068-\$ or US-3086518-\$ or US-3033198-\$ or US-2230620-\$ or US-2773499-\$ or US-2712820-\$ or US-2186036-\$ or US-1765669-\$ or US-6547809-\$ or US-5577802-\$ or US-2837085-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/07/13 10:39 |
| S51 | 25 | S50 AND pulley | USPAT | OR | OFF | 2006/07/13 10:39 |
| S52 | 18 | S51 and ("Gas spring" spring hydraulic pneumatic shock damper) | USPAT | OR | OFF | 2006/07/13 10:40 |

EAST Search History

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|-----|------|--|---|-----|-----|------------------|
| S53 | 56 | (US-20060058720-\$ or US-20030088200-\$ or US-20040029687-\$).did. or (US-7052479-\$ or US-7033333-\$ or US-6971997-\$ or US-6994683-\$ or US-6899690-\$ or US-6733470-\$ or US-6506174-\$ or US-6533743-\$ or US-6511450-\$ or US-6258050-\$ or US-6238361-\$ or US-6113564-\$ or US-6113563-\$ or US-5967999-\$ or US-6045525-\$ or US-5997494-\$ or US-5957876-\$ or US-5788659-\$ or US-5676158-\$ or US-5672157-\$ or US-5658245-\$ or US-5681272-\$ or US-5512040-\$ or US-5403269-\$ or US-5181904-\$ or US-5312323-\$).did. or (US-4865022-\$ or US-4664099-\$ or US-4627423-\$ or US-4539979-\$ or US-4538598-\$ or US-RE32791-\$ or US-4674485-\$ or US-4266537-\$ or US-4114611-\$ or US-3680551-\$ or US-3937216-\$ or US-3888243-\$ or US-3413971-\$ or US-3403675-\$ or US-3765411-\$ or US-2910061-\$ or US-3167068-\$ or US-3086518-\$ or US-3033198-\$ or US-2230620-\$ or US-2773499-\$ or US-2712820-\$ or US-2186036-\$ or US-1765669-\$ or US-6547809-\$ or US-5577802-\$ or US-2837085-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/07/13 15:31 |
| S54 | 7 | S53 AND Motor\$5 | USPAT | OR | OFF | 2006/07/13 15:32 |
| S55 | 4 | S53 AND Motor\$3 | USPAT | OR | OFF | 2006/07/13 15:33 |
| S56 | 7 | S53 AND Motor\$4 | USPAT | OR | OFF | 2006/07/13 15:33 |
| S57 | 1 | ("3888243").PN. | USPAT; USOCR | OR | OFF | 2006/07/13 16:05 |
| S58 | 850 | 602/32-38.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/09 11:19 |
| S59 | 1114 | 602/32-38.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/09 11:20 |
| S60 | 162 | traction truss (spring or shock) force body | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2007/01/09 11:26 |
| S62 | 57 | (US-20030088200-\$ or US-20040029687-\$ or US-20060058720-\$ or US-20040092854-\$).did. or (US-5658245-\$ or US-RE32791-\$ or US-5312323-\$ or US-5957876-\$ or US-5681272-\$ or US-7052479-\$ or US-7033333-\$ or US-6994683-\$ or US-6971997-\$ or US-6899690-\$ or US-5577802-\$ or US-3167068-\$ or US-6733470-\$ or US-6533743-\$ or US-3937216-\$ or US-6258050-\$ or US-6238361-\$ or US-6511450-\$ or US-6506174-\$ or US-2773499-\$ or US-3033198-\$ or US-3086518-\$ or US-4266537-\$ or US-5997494-\$ or US-4674485-\$ or US-5967999-\$).did. or (US-2910061-\$ or US-4865022-\$ or US-4539979-\$ or US-2712820-\$ or US-5512040-\$ or US-2230620-\$ or US-4538598-\$ or US-3403675-\$ or US-2837085-\$ or US-6045525-\$ or US-5788659-\$ or US-5672157-\$ or US-6547809-\$ or US-4627423-\$ or US-5676158-\$ or US-3413971-\$ or US-4114611-\$ or US-3680551-\$ or US-4664099-\$ or US-5181904-\$ or US-5403269-\$ or US-3888243-\$ or US-1765669-\$ or US-2186036-\$ or US-6113563-\$ or US-6113564-\$ or US-3765411-\$).did. | US-PGPUB; USPAT | AND | ON | 2007/01/09 11:33 |
| S63 | 166 | 606/237.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 16:33 |

EAST Search History

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|-----|------|---|---|-----|-----|------------------|
| S64 | 135 | 606/240.ccls. not (606/237.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 17:59 |
| S66 | 260 | 606/241.ccls. not 606/237.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 16:41 |
| S67 | 253 | 606/241.ccls. not 606/237,240.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 16:54 |
| S68 | 197 | 606/241.ccls. not (606/237,240.ccls. or 602/32-38.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 16:55 |
| S69 | 2255 | (tractive or traction) and gas lift | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 18:00 |
| S70 | 3 | "3888243".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/09 19:50 |
| S73 | 55 | (US-20060058720-\$ or US-20030088200-\$ or US-20040029687-\$).did. or (US-7052479-\$ or US-7033333-\$ or US-6971997-\$ or US-6994683-\$ or US-6899690-\$ or US-6733470-\$ or US-6506174-\$ or US-6533743-\$ or US-6511450-\$ or US-6258050-\$ or US-6238361-\$ or US-6113564-\$ or US-6113563-\$ or US-5967999-\$ or US-6045525-\$ or US-5997494-\$ or US-5957876-\$ or US-5788659-\$ or US-5676158-\$ or US-5672157-\$ or US-5658245-\$ or US-5681272-\$ or US-5512040-\$ or US-5403269-\$ or US-5181904-\$ or US-5312323-\$).did. or (US-4865022-\$ or US-4664099-\$ or US-4627423-\$ or US-4539979-\$ or US-4538598-\$ or US-RE32791-\$ or US-4674485-\$ or US-4266537-\$ or US-4114611-\$ or US-3680551-\$ or US-3937216-\$ or US-3888243-\$ or US-3413971-\$ or US-3403675-\$ or US-3765411-\$ or US-2910061-\$ or US-3167068-\$ or US-3086518-\$ or US-3033198-\$ or US-2230620-\$ or US-2773499-\$ or US-2712820-\$ or US-2186036-\$ or US-1765669-\$ or US-6547809-\$ or US-5577802-\$ or US-2837085-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/01/10 15:43 |
| S74 | 265 | 606/241.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/10 15:45 |
| S75 | 850 | 602/32-38.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/10 15:48 |

EAST Search History

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|-----|----|---|--------------------|-----|----|------------------|
| S76 | 27 | (US-20040171974-\$ or US-20020120293-\$ or US-20020103504-\$).did. or (US-6899690-\$ or US-6672998-\$ or US-5967999-\$ or US-5217488-\$ or US-3768464-\$ or US-3888243-\$ or US-3616795-\$ or US-3765411-\$ or US-3033198-\$ or US-2910061-\$ or US-6328759-\$ or US-4608969-\$ or US-6905508-\$ or US-4860733-\$ or US-3659594-\$ or US-6638299-\$ or US-5024214-\$ or US-4726358-\$ or US-4407274-\$ or US-1205649-\$ or US-3168094-\$ or US-3117572-\$ or US-2803245-\$ or US-2633125-\$).did. | US-PGPUB; USPAT | AND | ON | 2007/01/10 16:44 |
|-----|----|---|--------------------|-----|----|------------------|